Name: _____   Date: _____

Review of L.14 & 15

1) The sum of three numbers is 138. The second number is twice the first, and the third is 7 less than the second. What are these numbers?

2) Hockey teams get 2 points in the standings for a win, one point for a tie, and no points for a loss. If a team has 27 points, and has 4 times more wins than ties, how many wins do they have?

3) The long base of a trapezoid is 3 units longer than three times the short base. The height of the trapezoid is 6 units. What is the length of the long base, given that the area of the trapezoid is 57 square units?

4) Alberto spent $122 on 4 compact discs and 6 giant posters of his favourite groups. If a compact disc costs $8 more than a giant poster, what does each item cost?